



TTUHSC EL PASO

Texas Tech University Health Sciences Center El Paso

ORTHOPAEDIC SURGERY AND REHABILITATION

FOSTER SCHOOL OF MEDICINE

SEPT  
2022

# ORTHO RESEARCH UPDATE

We are happy to announce a **100% pass rate** for those who took part 1 of their boards recently! Congratulations to:

- Dr. Ahmed Thabet
- Dr. Kyle Bockelman
- Dr. Gilberto Gonzalez (Gontre)
- Dr. Michael Eckhoff
- Dr. Hunter Graver
- Dr. Josh Tadlock

Congratulations to **MS2 Dillon Stone** and his project mentor **Dr. Rajiv Rajani** for receiving a SARP SEED Grant for their ABOS project on "The Effect of COVID-19 on Manipulation Under Anesthesia Rates Following Total Knee Arthroplasty."

For any residents who are looking for additional TTUHSC projects and/or medical student mentoring opportunities, please contact Brianna. We have several retrospective chart reviews and systematic reviews/meta-analyses available on a variety of topics.

# Latest Publications

*Titles linked for your convenience:*

Feb/March 2022	
<b><u>Open Reduction and Internal Fixation of Pediatric Scapula Fractures: A Report of 2 Cases</u></b>	Ward
<b><u>Factors associated with return to duty and need for subsequent procedures after calcaneus open reduction internal fixation in the military</u></b>	Schulte, Fares, Childs, Kenney, Orr
<b><u>Qualitative analysis of randomized controlled trials informing recommendations for venous thromboembolism prophylaxis after distal lower extremity injuries</u></b>	Folsom, Polmear, Scanaliato, Dunn, Adler, Orr
<b><u>Biceps Tenodesis Combined With Arthroscopic Posterior Labral Repair for Type VIII SLAP Lesions in Active-Duty Military Patients Yields Excellent Return to Military Duty</u></b>	Scanaliato, Eckhoff, Dunn
<b><u>Resident Selection: An Orthopaedic Program Director Survey</u></b>	Sandler, Scanaliato, Dunn
<b><u>What Proportion of Active-duty Servicemembers Functionally Improve at 1 Year Post Hallux Valgus Correction?</u></b>	Nicholes

April	
<b><u>Obesity Negatively Affects Outcomes Following Arthroscopic Rotator Cuff Repair at Four-Year Follow-up</u></b>	Scanaliato, Dunn, Sandler, Fares
<b><u>Outcomes Following Anterior Cruciate Ligament Reconstruction with Patellar Tendon vs Hamstring Autografts: A Systematic Review of Randomized Controlled Trials with a Mean Follow-up of 15 Years</u></b>	Johnson
<b><u>Spontaneous Pan-Carpal Metacarpal Fusion After a Case of Pediatric Septic Arthritis of the Wrist: A Case Report</u></b>	Scanaliato, Dunn
<b><u>H-Index Predicts Academic Rank Among Full-time Academic Orthopaedic Trauma Surgeons Affiliated with Fellowship Programs</u></b>	Simson, Scanaliato, Adler, Orr, Polmear
May	
<b><u>Primary Double-Pulley SLAP Repair in an Active-Duty Military Population With Type II SLAP Lesions Results in Improved Outcomes and Low Failure Rates at Minimum Six Years of Follow-up</u></b>	Sandler, Dunn, Scanaliato
<b><u>Posterior approach to the elbow for insertion of the internal joint stabilizer</u></b>	Gonzalez, Carter, Castagno, Fuller, Pirela-Cruz
<b><u>Sauvé-Kapandji and Darrach Salvage Procedure Rates and Perioperative Parameters for Distal Radioulnar Joint Arthritis and Instability</u></b>	Gonzalez

<b><u>Ten-Year Trends in Level of Evidence in Hand Surgery.</u></b>	Tompkins, Polmear, Klahs, Scanaliato, Dunn
<b><u>Robotic stray energy with constant-voltage versus constant-power regulating electro-surgical generators</u></b>	Powlan
<b><u>Validity of Using the Scratch Collapse Test in the Lower Extremities</u></b>	Pisquiy, Carter, Gonzalez
<b><u>Brachial Plexus Birth Injury: Trends in Early Surgical Intervention over the Last Three Decades</u></b>	Wells, Tihista, Diamond
<b><u>Midterm Outcomes After Arthroscopic Repair of Type VIII SLAP Lesions in Active Duty Military Patients Younger Than 35 Years</u></b>	Scanaliato, Fares, Dunn
<b><u>Rates of Return to Manual Labor After Arthroscopic Rotator Cuff Repair</u></b>	Scanaliato, Dunn
<b>June</b>	
<b><u>Malpractice lawsuits in orthopedic trauma surgery: a meta-analysis of the literature</u></b>	Thabet, Adams, Pisquiy, Abdelgawad
<b><u>Spontaneous Pan-Carpal Metacarpal Fusion After a Case of Pediatric Septic Arthritis of the Wrist: A Case Report</u></b>	Scanaliato, Dunn
<b><u>Pectoralis Major Tendon Reconstruction: A Systematic Review</u></b>	Eckhoff, Dunn

<b>July</b>	
<b><u>Use of Opioids in the Early Postoperative Period After Arthroscopic Rotator Cuff Repair: A Systematic Review</u></b>	Davis, Sandler, Scanaliato, Dunn
<b><u>Arthrodesis for Carpometacarpal Joint Arthritis: A Systematic Review</u></b>	Dharamsi, Caudle, Fares, Dunn
<b><u>Long-term Results of Arthroscopic Repair of Full-Thickness Traumatic Rotator Cuff Tears in Active Duty Military Patients Under the Age of 40 Years</u></b>	Scanaliato, Eckhoff, Dunn
<b>August</b>	
<b><u>Risk Factors for Reoperation Following Operative Fixation of Distal Femur Fractures: A Report of 73 Consecutive Cases</u></b>	Pisquiy, Abdelgawad, Thabet
<b><u>Lower Reoperation and Higher Return-to-Sport Rates After Biceps Tenodesis Versus SLAP Repair in Young Patients: A Systematic Review</u></b>	Sandler, Scanaliato, Dunn
<b><u>Arthroscopic Posterior Labral Repair in Active-Duty Military Patients: A Reliable Solution for an At-Risk Population, Regardless of Anchor Type</u></b>	Scanaliato, Childs, Dunn
<b><u>Primary Arthroscopic Labral Management: Labral Repair and Complete Labral Reconstruction Both Offer Durable, Promising Results at Minimum 5-Year Follow-up</u></b>	Scanaliato, Patrick

## Approaching Abstract Deadlines:

**AOA**: 9/14

**POSNA** : 9/29 at 12pm CT

**MSOS** : 11/30 at 11:59pm ET

*Click each name  
to go to  
submission  
guidelines.*

## Upcoming Conferences

**Orthopaedic Traumatology Association  
(OTA)**

10/12 - 10/15  
Tampa, FL

**American Association of Hip and Knee  
Surgeons  
(AAHKS)**

11/3 - 11/6  
Grapevine, TX

**Musculoskeletal Tumor Society  
(MSTS)**

11/30 - 12/2  
Clearwater, FL

**Society of Orthopaedic Military Surgeons  
(SOMOS)**

12/12 - 12/16  
Scottsdale, AZ